IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

PENN0870US.NP

Inventors:

Sweeney et al.

Serial No.:

10/566,796

Filing Date:

April 2, 2008

Examiner:

Meller, Michael V.

Customer No.:

26259

Group Art Unit:

1655

Confirmation No.:

8993

Title:

BOWMAN-BIRK INHIBITOR COMPOSITIONS FOR

TREATMENT OF MUSCULAR ATROPHY AND

DEGENERATIVE MUSCLE DISEASE

Declaration of H. Lee Sweeney

- I, H. Lee Sweeney, hereby declare:
- 1. I am a co-inventor along with Carl A. Morris and Ann Kennedy of the above-referenced patent application and am familiar with the subject matter of this application and the research effort which lead to the discovery of the instant invention.
- 2. Carl A. Morris, Ann Kennedy and I are also co-authors of the April 2003 Biosis Abstract entitled "Dietary intake of a soyderived protease inhibitor attenuates the skeletal muscle mass loss associated with disuse atrophy in mice" along with Linda Morris.
- 3. The role of co-author Linda Morris is as follows: Linda Morris was a technician in my laboratory. She performed experiments under my direction. In particular, she performed the isolated muscle mechanics experiments under my direction. While her assistance was a tremendous aid to obtaining the data disclosed in this Abstract, she did not contribute to the actual

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invention claimed in U.S. Application Serial No. 10/566,796. Linda Morris was properly designated as a co-author in view of her role as a laboratory technician performing experiments under my direction which are disclosed in the Abstract.

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information or belief are believed to be true; and further that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or by imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application, any patent issuing there upon, or any patent to which this verified, statement is directed.

H. Lea Sweeney

Datte